Mikolaj Pankiewicz

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EDUCATION

Rutgers University

New Brunswick, N.J.

Bachelor of Science in Computer Science

May 2020

• Relevant Coursework: Data Science, Systems Programming, Internet Technology, AI, Algorithms, Databases, Data Structures, Computer Architecture, Linear Algebra, Discrete Structures

EXPERIENCE

Anritsu Ltd

Luton, United Kingdom

Junior Test Engineer

June — August 2019

Worked with the RTD test team to automate and execute 3GPP LTE and 5G protocol test cases.

- Wrote scripts for continuous integration and deployment using Jenkins
- Debugged and fixed problems related to test case automation

Solwit

Gdansk, Poland

Junior Front-End Developer

June – July 2018

Worked in a team of 13 developers on maintaining an e-learning platform.

- Improved user experience by fixing several bugs using JavaScript, CSS and jQuery
- Collaborated with other programmers using the Kanban method

Aresty Research Program

Piscataway, NJ

Research Assistant

September 2017 – April 2018

Collaborated with Dr. Tugrul Ozel on developing a prototype of an online system to monitor the process of 3D printing.

- Achieved the goal of reducing waste of the filament and detecting errors in the build beforehand
- Implemented Deep Learning algorithms to correctly adjust the variables involved

Fido.ai

Palo Alto, CA

Deep Learning Intern

May – July 2017

- Contributed to an increase of efficiency by implementing text classification algorithms
- Implemented simple Neural Networks using TensorFlow software
- Created a web scraper used for collecting training data leveraged by other Software Engineers

LEADERSHIP

Delta Upsilon Fraternity

New Brunswick, NJ

VP of External Relations

December 2017 – December 2018

- Organized networking events with guest speakers and the alumni
- Improved the communication between the organization, Alumni Board, and the University
- Assisted undergraduate members with finding internship opportunities

SKILLS & HONORS

- Languages: Polish (native), English (full working proficiency), German (basic)
- **Programming Languages:** Java, Python, C, C++
- Certifications: Cambridge English: Advanced
- **Hobbies:** Swing Dancing, Marathon Running (3:48)